



## Freeform Search

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<b>Database:</b>	US Pre-Grant Publication Full-Text Database
	US Patents Full-Text Database
	US OCR Full-Text Database
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletins

<b>Term:</b>	112 and 116	 
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<b>Display:</b>	<input type="text" value="50"/>	<b>Documents in Display Format:</b>	<input type="text" value="KWIC"/>	<b>Starting with Number</b>	<input type="text" value="1"/>
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**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

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Search

Clear

Interrupt

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### Search History

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**DATE:** Monday, July 16, 2007   [Purge Queries](#)   [Printable Copy](#)   [Create Case](#)

Set Name Query  
side by side

Hit Count Set Name  
result set

*DB=USPT; PLUR=YES; OP=ADJ*

<u>L17</u>	112 and 116	2	<u>L17</u>
<u>L16</u>	((("5665186"   "6648869")!PN.) .p67-p150.	2	<u>L16</u>

*DB=PGPB,USPT; PLUR=YES; OP=ADJ*

<u>L15</u>	112 near7 L14	9	<u>L15</u>
<u>L14</u>	disposable near4 absorbent	7889	<u>L14</u>
<u>L13</u>	disposable near4 absrobent	0	<u>L13</u>
<u>L12</u>	corrugated or corrugating or corrugation	77356	<u>L12</u>
<u>L11</u>	currugated near6 l7	0	<u>L11</u>
<u>L10</u>	hot melt adhesive and,l9	47	<u>L10</u>
<u>L9</u>	necked near7 l7 near7 l4	157	<u>L9</u>
<u>L8</u>	necked nea7 l7 near7 l4	0	<u>L8</u>
<u>L7</u>	l5 or L6	14604	<u>L7</u>
<u>L6</u>	spun bond or spun bonded or spun bound	5885	<u>L6</u>
<u>L5</u>	spunbond or spunbonded or spunbound	10064	<u>L5</u>
<u>L4</u>	nonwoven or "non woven"	87863	<u>L4</u>
<u>L3</u>	l1 and L2	2	<u>L3</u>

<u>L2</u>	spun or bond or bonded	874240	<u>L2</u>
<u>L1</u>	5358783.pn. or 20030125442 or 6531544.pn.	4	<u>L1</u>

END OF SEARCH HISTORY

# Freeform Search

Database: **US Pre-Grant Publication Full-Text Database**  
**US Patents Full-Text Database**  
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Term:

Display:  Documents in Display Format:  Starting with Number Generate: ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search

Clear

Interrupt

## Search History

DATE: Monday, July 16, 2007

[Purge Queries](#)[Printable Copy](#)[Create Case](#)Set  
Name Queryside by  
sideHit  
Count Set  
result  
set

DB=PGPB,USPT: PLUR=YES, OP=ADJ

L28 L26 and L27

4 L28

L27 ("20040127868" | "20040091752")!.PN.) .p151-p175. | (("6794024" |  
"6149638")!.PN.) .p67-p150.

4 L27

L26 L24 and L25

9 L26

L25 necked or necking

52148 L25

L24 ("20040127868" | "20020004350" | "20050096623" | "20040091752" |  
"20020128626" | "20040102125")!.PN.) .p151-p175. | (("6909028" |  
"6794024" | "6149638")!.PN.) .p67-p150.

9 L24

L23 necked and L22

1 L23

L22 20050148730

1 L22

L21 I9 and I20

39 L21

L20 ("20030092813" | "20040127868" | "20020004350" | "20040127614" |  
"20020122953" | "20050095383" | "20020169432" | "20040122404" |  
"20020123538" | "20030092792" | "20050054779" | "20020123726" |  
"20030125695" | "20050096623" | "20050142356" | "20050054780" |  
"20050101206" | "20020124956" | "20040038058" | "20040091752" |

39 L20

"20070082572" | "20020128626" | "20040102125"!PN.) p151-p175.  
 (("7241493" | "6479154" | "6909028" | "6129720" | "6872784" | "6821915" |  
 "6657009" | "6887941" | "6811865" | "6774069" | "6149638" | "RE39307" |  
 "6570056" | "6020535" | "6794024" | "6049023"!PN.) p67-p150.

L19 110-not 118

39 L19

*DB=PGPB; PLUR=YES; OP=ADJ*

((("20070036993" | "20060251858" | "20060293424" | "20050148974" |

L18 "20060020067" | "20070142801" | "20070021566" |  
 "20050118435"!PN.) p151-p175.

8 L18

*DB=USPT; PLUR=YES; OP=ADJ*

L17 112 and 116

2 L17

L16 (("5665186" | "6648869"!PN.) p67-p150.

2 L16

*DB=PGPB,USPT; PLUR=YES; OP=ADJ*

L15 112 near7 L14

9 L15

L14 disposable near4 absorbent

7889 L14

L13 disposable near4 absorbent

0 L13

L12 corrugated or corrugating or corrugation

77356 L12

L11 corrugated near6 17

0 L11

L10 hot melt adhesive and 19

47 L10

L9 necked near7 17 near7 14

157 L9

L8 necked near7 17 near7 14

0 L8

L7 15 or L6

14604 L7

L6 spun bond or spun bonded or spun bound

5885 L6

L5 spunbond or spunbonded or spunbound

10064 L5

L4 nonwoven or "non woven"

87863 L4

L3 11 and L2

2 L3

L2 spun or bond or bonded

874240 L2

L1 5358783.pn. or 20030125442 or 6531544.pn.

4 L1

END OF SEARCH HISTORY

# Freeform Search

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**Term:** 128 and L30

**Display:** 50 Documents in Display Format: Starting with Number 1

**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search

Clear

Interrupt

## Search History

**DATE:** Monday, July 16, 2007 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

Set Name	Query	Hit Count	Set Name
side by side			result set
	DB=PGPB,USPT; PLUR=YES; OP=ADJ		
L31	128 and L30	5	L31
L30	melt flow or mfr	989557	L30
L29	116 and L28	3	L29
L28	123 or 125	5	L28
L27	124 or 125	3	L27
	DB=PGPB; PLUR=YES; OP=ADJ		
L26	124 or 125	2	L26
L25	((("20030125442"   "20020147273")!.PN.) .p151-p175.	2	L25
	DB=PGPB,USPT; PLUR=YES; OP=ADJ		
L24	20030125442 or 20020147273	3	L24
	DB=USPT; PLUR=YES; OP=ADJ		
L23	((("5358783"   "4530967"   "6531544")!.PN.) .p67-p150.	3	L23
	DB=PGPB,USPT; PLUR=YES; OP=ADJ		
L22	116 and 121	5	L22
	DB=USPT; PLUR=YES; OP=ADJ		

<u>L21</u>	((("7037976"   "5358783"   "6777082"   "4530967"   "6531544")!.PN.) .p67-p150.	5	<u>L21</u>
<u>L20</u>	l16 and l19	6	<u>L20</u>
<u>L19</u>	((("7037976"   "7026396"   "5358783"   "6777082"   "4530967"   "6531544")!.PN.) .p67-p150.	6	<u>L19</u>
	<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>		
<u>L18</u>	l10 and l17	7	<u>L18</u>
	<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<u>L17</u>	((("4530966"   "7026396"   "5358783"   "7037976"   "6777082"   "4530967"   "6531544")!.PN.) .p67-p150.	7	<u>L17</u>
	<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>		
<u>L16</u>	L15 not l12	47	<u>L16</u>
<u>L15</u>	l9 not L14	52	<u>L15</u>
<u>L14</u>	l9 not l11	71	<u>L14</u>
<u>L13</u>	l11 not l12	47	<u>L13</u>
<u>L12</u>	((("20050181207"   "20050182194"   "20070066753")!.PN.) .p151-p175.   ((("7138175"   "7223816")!.PN.) .p67-p150.	5	<u>L12</u>
<u>L11</u>	l9 and L10	52	<u>L11</u>
<u>L10</u>	laminates or laminating or layer or coextruded or lamination	1678399	<u>L10</u>
<u>L9</u>	l1 and L8	123	<u>L9</u>
<u>L8</u>	l6 near l1 L7	15027	<u>L8</u>
<u>L7</u>	melt flow or "mfr"	989557	<u>L7</u>
<u>L6</u>	sis or sebs or sbs or kraton or klaton or claton or vector or block or triblock	2223048	<u>L6</u>
<u>L5</u>	l2 not L4	252	<u>L5</u>
<u>L4</u>	l2 not L3	30	<u>L4</u>
<u>L3</u>	styrene and L2	252	<u>L3</u>
<u>L2</u>	(melt flow or mfr) and L1	282	<u>L2</u>
<u>L1</u>	525/89.ccls.	525	<u>L1</u>

END OF SEARCH HISTORY